

City of Vallejo Transportation Program (Vallejo Transit, Baylink)

Transportation Program Manager: Mr. John Harris
(707) 648-5241

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Vallejo, CA	
Square Miles	34
Population	158,967
Population Ranking out of 465 UZAs	184
Other UZAs Served	236, 284

Service Area Statistics

Square Miles	48
Population	210,000

Service Consumption

Annual Passenger Miles	30,278,423
Annual Unlinked Trips	2,922,893
Average Weekday Unlinked Trips	10,093
Average Saturday Unlinked Trips	4,908
Average Sunday Unlinked Trips	1,461

Service Supplied

Annual Vehicle Revenue Miles	2,887,627 Q
Annual Vehicle Revenue Hours	142,889 Q
Vehicles Operated in Maximum Service	56
Vehicles Available for Maximum Service	85
Base Period Requirement	24

Financial Information

Fare Revenues Earned

	\$7,611,997
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Sources of Operating Funds Expended

Fare Revenues	(46%)	\$7,611,997
Local Funds	(19%)	3,197,527
State Funds	(17%)	2,829,156
Federal Assistance	(17%)	2,852,975
Other Funds	(1%)	175,893

Total Operating Funds Expended \$16,667,548

Sources of Capital Funds Expended

Local funds	(0%)	\$6,681
State Funds	(11%)	829,559
Federal Assistance	(89%)	6,799,974
Other Funds	(0%)	0

Total Capital Funds Expended \$7,636,214

Summary of Operating Expenses

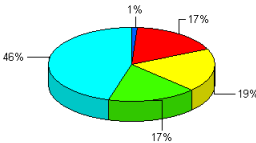
Salary, Wages and Benefits	\$411,566
Materials and Supplies	74,226
Purchased Transportation	14,344,542
Other Operating Expenses	1,757,214
Total Operating Expenses	\$16,587,548

Reconciling Cash Expenditures \$80,000

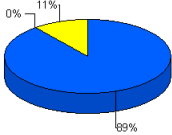
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	44	\$3,420	\$22,662	\$1,772,883	\$7,327	\$1,806,292
Demand Response	0	10	\$0	\$0	\$0	\$0	\$0
Ferryboat	0	2	\$5,153,878	\$0	\$600,000	\$76,044	\$5,829,922
Total	0	56	\$5,157,298	\$22,662	\$2,372,883	\$83,371	\$7,636,214

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$8,161,140	\$3,184,521	\$1,806,292	13,786,711	2,405,168 Q	2,253,246	115,465 Q	0.0	70	5.9	44	2.00	59%
Ferryboat	\$7,347,582	\$4,358,162	\$5,829,922	16,151,435	231,924	633,137	8,400	79.0	3	9.0	2	1.00	50%
Demand Response	\$1,078,826	\$69,314	\$0	340,277	250,535	36,510	19,024	N/A	12	4.3	10	N/A	20%

Performance Measures

Service Efficiency

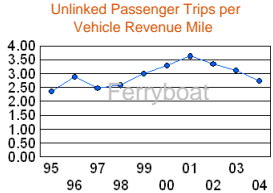
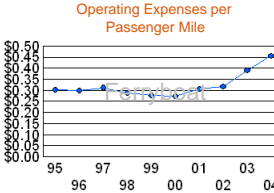
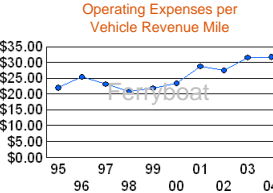
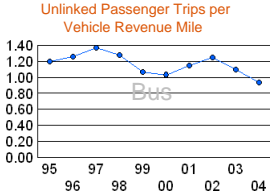
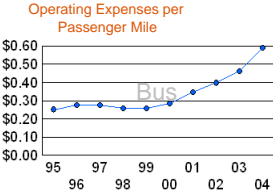
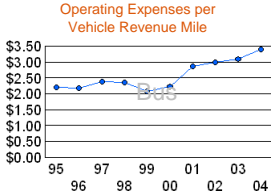
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$3.39 Q	\$70.68 Q
Ferryboat	\$31.68	\$874.71
Demand Response	\$4.31	\$56.71

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.59	\$3.62
Ferryboat	\$0.45	\$11.61
Demand Response	\$3.17	\$29.55

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.94 Q	19.51 Q
Ferryboat	2.73	75.37
Demand Response	0.15	1.92



1 Excludes data for purchased transportation reported separately